TE ORNEY DOCKET

PATENT APPLICATION 10/607,900

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DEC 0 7. 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William W. King

Serial No.:

10/607,900

Date Filed:

June 27, 2003

Group Art Unit:

3672

Examiner:

Dang, Hoang C.

Title:

ITERATIVE DRILLING SIMULATION PROCESS FOR ENHANCED ECONOMIC

DECISION MAKING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV351258812US: Mail Stop - AF, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 7, 2005

Jason Irby

MAIL STOP - AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed September 14, 2005, Applicant respectfully submits the following amendments set forth below and requests favorable action thereon.

Amendment to the Attorney Docket No. begins on page 2 of this paper.

Amendments to Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.